

# HISTORIC PROPERTY INVENTORY FORM

## IDENTIFICATION SECTION

**Field Site No.** 3707-D **OAHF No.** **Date Recorded** 21 Feb 1995  
**Site Name Historic** Patrol Headquarters/Operations Change House Revised 17 July 1997  
**Common** Documentation Services Office Building  
**Field Recorder** I.C. Lindsay, W.S. White  
**Owner's Name** U.S. Department of Energy, Richland Operations Office  
**Address** P.O. Box 550  
**City/State/Zip Code** Richland, WA 99352

### Status

☒ Survey/Inventory  
☐ National Register  
☐ State Register  
☐ Determined Eligible  
☐ Determined Not Eligible  
☐ Other (HABS, HAER, NHL)  
☐ Local Designation

### Photography

HCRL  
Photography Neg. No. Roll 184, frames 9-13  
(Roll No. & Frame No.) Roll 270, frames 17-18  
View of All exterior facades  
Date 21 Feb 1995 and 23 June 1997

Photo at right: Roll 270, frame 14  
View of north and east facades

### Classification

☐ District ☐ Site ☒ Building ☐ Structure ☐ Object  
☒ NR ☐ SR ☐ LR ☐ INV  
☒ **Contributing** ☐ **Non-Contributing**

**District/Thematic Nomination Name** Hanford Site Manhattan Project and Cold War Era Historic District

## Description Section

### Materials & Features/Structural Types

**Building Type** Industry  
**Plan** Modified Rectangular  
**Structural System** Wood Frame  
**No. of Stories** One

### Roof Type

☒ Gable ☐ Hip  
☐ Flat ☐ Pyramidal  
☐ Monitor ☐ Other (specify)  
☐ Gambrel  
☐ Shed

### Cladding (Exterior Wall Surfaces)

☐ Log  
☐ Horizontal Wood Siding  
Rustic/Drop ☐  
Clapboard ☐  
☐ Wood Shingle  
☐ Board and Batten  
☐ Vertical Board  
☒ Asbestos/Asphalt (Transite Shingles)  
☐ Brick  
☐ Stone  
☐ Stucco  
☐ Terra Cotta  
☐ Concrete/Concrete Block  
☐ Vinyl/Aluminum Siding  
☐ Metal (specify)  
☐ Other (specify)

### Roof Material

☐ Wood Shingle  
☐ Wood Shake  
☐ Composition  
☐ Slate  
☒ Tar/Built-up  
☐ Tile  
☐ Metal (specify)  
☐ Other (specify)  
☐ Not visible

### Foundation

☐ Log ☐ Concrete  
☐ Post & Pier ☐ Block  
☐ Stone ☒ Poured  
☐ Brick ☐ Other (specify)  
☐ Not visible

### Integrity

(Include detailed description in  
**Description of Physical Appearance**)

	Intact	Slight	Moderate	Extensive
Changes to plan	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Changes to windows	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Changes to original cladding	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Changes to interior	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

State of Washington, Department of Community Development  
Office of Archaeology and Historic Preservation  
111 21st Avenue Southwest, Post Office Box 48343  
Olympia, Washington 98504-8343 (206)753-4011

## LOCATION SECTION

**Address** Building 3707-D, 300 Area  
**City/Town/County/Zip Code** Richland/Benton County/99352  
**Twp. 10 N Range 28 E Section 11 1/4 Section NW 1/4 1/4 Sec**  
**Tax No./Parcel No.** **Acreage**  
**Quadrangle or map name** Richland, Washington Quad. - 7.5 min series, 1986  
**UTM References Zone 11 Easting 324460 Northing 5137860**  
**Plat/Block/Lot** 325310 5137820  
**Supplemental Map(s)** 325550 5136690  
324440 5136720



### High Styles/Forms (Check one or more of the following)

<input type="checkbox"/> Greek Revival	<input type="checkbox"/> Spanish Colonial Revival/Mediterranean
<input type="checkbox"/> Gothic Revival	<input type="checkbox"/> Tudor Revival
<input type="checkbox"/> Italianate	<input type="checkbox"/> Craftsman/Arts & Crafts
<input type="checkbox"/> Second Empire	<input type="checkbox"/> Bungalow
<input type="checkbox"/> Romanesque Revival	<input type="checkbox"/> Prairie Style
<input type="checkbox"/> Stick Style	<input type="checkbox"/> Art Deco/Art Moderne
<input type="checkbox"/> Queen Anne	<input type="checkbox"/> Rustic Style
<input type="checkbox"/> Shingle Style	<input type="checkbox"/> International Style
<input type="checkbox"/> Colonial Revival	<input type="checkbox"/> Northwest Style
<input type="checkbox"/> Beaux Arts/Neoclassical	<input type="checkbox"/> Commercial Vernacular
<input type="checkbox"/> Chicago/Commercial Style	<input type="checkbox"/> Residential Vernacular (see below)
<input type="checkbox"/> American Foursquare	<input checked="" type="checkbox"/> Other (specify)
<input type="checkbox"/> Mission Revival	Industrial Vernacular

### Vernacular House Types

<input type="checkbox"/> Gable Front	<input type="checkbox"/> Cross Gable
<input type="checkbox"/> Gable Front and Wing	<input type="checkbox"/> Pyramidal/Hipped
<input type="checkbox"/> Side Gable	<input type="checkbox"/> Other (specify)

NARRATIVE SECTION

Study Unit Themes (check one or more of the following)

- ☐ Agriculture
- ☐ Architecture/Landscape Architecture
- ☐ Arts
- ☐ Commerce
- ☐ Communications
- ☐ Community Planning/Development

- ☐ Conservation
- ☐ Education
- ☐ Entertainment/Recreation
- ☐ Ethnic Heritage (specify) \_\_\_\_\_
- ☐ Health/Medicine
- ☐ Manufacturing/Industry
- ☐ Military

- ☐ Politics/Government/Law
- ☐ Religion
- ☐ Science & Engineering
- ☐ Social Movements/Organizations
- ☐ Transportation
- ☒ Other (specify) Manhattan Project/Cold War Eras
- ☒ Study Unit Sub-Theme(s) General Site, Administrative Support; Site Security

Statement of Significance

Date of Construction 1953 Architect/Engineer/Builder \_\_\_\_\_

☒ In the opinion of the surveyor, this property appears to meet the criteria of the National Register of Historic Places.

☒ In the opinion of the surveyor, this property is located in a potential historic district (National and/or local).

The 3707-D Building was originally built as a Hanford Patrol headquarters as well as a change house for workers in the northern portion of the 300 Area, specifically those in the 313 and 333 fuel fabrication facilities. Due to additional security measures used to control access to fuel fabrication activities in the northern portion of the 300 Area, personnel with clearance to enter this area passed through a checkpoint in the southwest portion of the 3707-D Building. The building was constructed around the concrete 303-D Building, which was converted for use as a men's change room. Originally, much of the 3707-D Building was built to house men's and women's change rooms. The women's change rooms, however, were rarely used since the worker's union did not allow women into the fuel fabrication workforce until the late 1950s. The men's change rooms were used only slightly more, as the 313 and 333 Buildings also had change rooms. Therefore, in 1966 the interior of the building was overhauled and the men's change room facilities on the east side of the building were converted to office space. Later, in the 1970s, the women's change facilities were converted to drawing control rooms and a lunch room, and the 303-D Building (located in the center of 3707-D) was converted for use as a vault where records and drawings were archived. The Hanford Patrol headquarters in the southwest portion of the building was also converted to office space, and the large original lunch room in the northwest portion of the building was converted to a drawing control room. Since that time, the offices against the east wall have undergone only minor structural adjustments. Portions of the 3707-D Building were intermittently used for document control throughout its history and continue in that capacity today. As a security facility, change house, document control repository, and office building, the 3707-D Building has served a significant supporting role for a number of 300 Area missions. It is therefore the conclusion of the U.S. Department of Energy that Building 3707-D is eligible for inclusion in the National Register of Historic Places under Criterion A as a contributing property within the Hanford Site Manhattan Project and Cold War Era Historic District.

Description of Physical Appearance

The 3707-D Building is a wood frame, modified rectangular building measuring 115 feet by 76 feet on an east-west axis. The facility has asbestos shake siding and a shallow gable roof with built-up tar and gravel surfacing. The exterior of the building has remained largely unchanged except for the removal and addition of doors at the northeast corner of the building to meet the access needs of the renovated interior. Originally there were two doors side-by-side on the east edge of the north elevation of the building leading to a former contaminated change room in the northeast corner, but the doorways have since been removed and sided over with asbestos shakes. Currently on the north elevation, there are three single doors. A sliding metal door near the center of the elevation is still present but was sealed shut during one of the building's interior renovations. An overhang shelters the sliding door and one of the single entry doors. On the opposite edge of the north elevation is an entry vestibule that projects to the north. On its north end is a double pane, sliding window. Access to the vestibule and the interior of the building is through a recessed wood door on the west side of the vestibule. Most of the remainder of the west elevation consists of a lone row of eight horizontal, screened windows separated by wood framing. A cement walkway runs along the building below the windows. An overhang shelters most of the wall except for the south end, which protrudes five feet out to the edge of the overhang. The southwest corner of the building was originally used by the Hanford Patrol as a security checkpoint. The area south of the building was fenced so that workers had to walk through doors on the north and south ends of the southwest portion of the building that extends to the west. Another row of three windows with wood framing is located on the west side of this extension. Two doorways on the south wall lead to the old checkpoint area in the southwest corner of the building, though one of the doors has been sealed. The only other features on the south elevation are three windows spaced along the wall. On the east wall, eight double pane, sliding windows are symmetrically placed along the wall. Numerous replacement shakes are visible on this wall.

Inside the building, there are asbestos tile floors and a drop ceiling. The original walls are concrete block, and the office walls added during renovations are standard Hauserman partitions. The office doors are wood with metal framing. The southern and eastern portion of the building provides 15 offices for Hanford contractor engineers as well as space for document storage. A maintenance equipment room, lunch room, and conference room are also located in the building.

**HISTORIC PROPERTY INVENTORY FORM**  
**Building 3707-D** (Continuation Sheet 1 of 1)

**Major Bibliographic References**

Drawings H-3-8025, H-3-8026, H-3-31879, H-3-35264, H-3-44841.

Trahan, Nelson (DynCorp Tri-Cities Services facilities manager). 17 July 1997. Personal Communication. Richland, Washington.

Westinghouse Hanford Company. 1993. *Condition Assessment Survey, 3707-D Narrative*. Richland, Washington.

Westinghouse Hanford Company. 1993. *300 Area Building Catalog*. Richland, Washington.

Weakley, Everett (retired Hanford employee). 17 July 1997. Personal Communication. Richland, Washington.